PATENT Customer No. 22,852 Attorney Docket No. 07057.0115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re U.S. national phase of PCT/IB2004/002931)) Group Art Unit: 3662
Inventor: Kyoichi ABE et al.) Examiner: Not Yet Assigned
Application No.: 10/560,307)
Filed: December 12, 2005)
For: OBJECT DETECTION SYSTEM AND METHOD OF DETECTING OBJECT)))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached Form PTO/SB/08 and cited in the International Search Report (copy attached). To the best of undersigned's knowledge, this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits in the above-referenced application. Further, each document listed in this Information Disclosure Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application, and this Information Disclosure Statement is being filed within three months of the mailing date of that communication.

Copies of the listed documents are attached.

Applicant respectfully requests that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

English Abstracts of the non-English language documents are enclosed.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that the listed documents are

material or constitute "prior art." If the Examiner applies the documents as prior art

against any claim in the application and applicant determines that the cited documents

do not constitute "prior art" under United States law, applicant reserves the right to

present to the Patent and Trademark Office the relevant facts and law regarding the

appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: December 15, 2006

James W. Edmondson

Reg. No. 33,871

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IDS Form PTO/SB/08: Substitute for form 1449A/PTO		Complete if Known				
				Application Number	Not Assigned	
INF	ORMATION D	ISCLOSU	IRF	Filing Date	December 12, 2005	
STATEMENT BY APPLICANT		First Named Inventor	Kyoichi ABE et al.			
		Art Unit	Not Assigned			
	(Use as many sheets	as necessary)		Examiner Name	Not Assigned	
Sheet	1	of	1	Attorney Docket Number	07057.0115-00	

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner			Issue or	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
Initials No. ¹	No.'	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY		Relevant Passages or Relevant Figures Appear		
		US-					
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		JP 2003-99762	04/04/03	Takizawa		Abstract
		JP 8-329393	12/13/96	Yamada		Abstract
		JP 2003-168197	06/13/03	Takenaga et al.		Abstract

NON PATENT LITERATURE DOCUMENTS				
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
	Japanese Official Action dated October 3, 2006	Yes		
		<u> </u>		
		 		
		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		

Examiner	Date	
Signature	Considered	d